

SITOR fuse link, with blade contacts, NH3, In: 710 A, gR, Un AC: 690 V, Un DC: 440 V, front indicator



Figure similar

Model	
Product brand name	SENTRON
Product designation	SITOR fuse link
Design of the product	With blade contacts
Design of an identification indicator	front indicator
Design of the switching contact	With blade contacts, silver-plated
Design of the fuse link	SITOR, LV HRC design
General technical data	
Size of fuse system / acc. to DIN EN 60269-1	NH3
Operating class of the fuse link	gR
characteristic / Let-through current characteristic	DS_3NE_000_690_gS_20
circuit-breaker / Design	3NE
Varying load factor (WL)	1
Supply voltage	
• at AC / rated value	690 V
• at DC	440 V
Switching capacity	

Switching capacity current	
<ul style="list-style-type: none"> • acc. to IEC 60947-2 / rated value 	100 kA

Dissipation

Power loss [W]	72 W
Power loss [W]	
<ul style="list-style-type: none"> • for rated value of the current / at AC / in hot operating state / per pole 	72 W
<ul style="list-style-type: none"> • maximum 	72 W

Electricity

rated current I _n / IEC, DIN/VDE / at 40 Cel	710 A
Current / at AC / rated value	710 A
Current limitation characteristic, no. / Let-through energy	DE_3NE_000_690_gS_20

Product details

Product description	Not non-interchangeable
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Mechanical Design

Mounting position	Any, preferably vertical
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Environmental conditions

Environmental category	-20 to +50 at 95% relative humidity
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Certificates

Reference identifier	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 	F
<ul style="list-style-type: none"> • acc. to DIN EN 81346-2 	F

General Product Approval	Declaration of Conformity	other
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[Miscellaneous](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3NE1437-2>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3NE1437-2>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3NE1437-2

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>

